

**TITLE & ABSTRACT**

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**Digital video recorder with several video sources and multiplexer for such  
a digital video recorder**

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A digital video recorder has an analog source and at least a digital source. The analog source is encoded by an encoder. A multiplexer is connected to both the encoder and the digital source. The multiplexer is also connected to a medium interface for recording and reading on a medium and to a digital decoder linked to a display.

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This construction allows the video recorder to record and monitor independently any of the sources.

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